

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/849,348 Confirmation No.: 6690  
Applicant : Robert H. Burgener, II et al.  
Title : GROUP II-VI SEMICONDUCTOR DEVICES  
Filed : May 19, 2004  
TC/A.U. : 2814  
Examiner : Wai Sing Louie  
Docket No. : 14267.7  
Customer No. : 21999

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is filed in response to the Final Office Action of May 24, 2006. A Petition for Extension of Time (two months) is submitted to extend the response deadline until September 24, 2006. Please amend the above-identified application as follows:

**Amendments to the Drawings** begin on page 2 of this paper and include an attached replacement sheet.

**Remarks/Arguments** begin on page 3 of this paper.